	Application No.	Applicant(s)
		SUAND ET AL
Notice of Allowability	09/844,420	SHAND ET AL. Art Unit
·		0440
	Douglas B. Blair	2142
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap ) or other appropriate communication IGHTS. This application is subject to	plication. If not included not will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>the amendment filed</u>	on 9/13/2006.	
2. The allowed claim(s) is/are <u>1-50</u> .		
3. Acknowledgment is made of a claim for foreign priority us a) All b) Some* c) None of the:		
Certified copies of the priority documents have		
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:		
•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review ( PTO-	-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	•	•
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawi the header according to 37 CFR 1.121(	ngs in the front (not the back) of d).
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	ISIT OF BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application
Notice of Preferences Cited (FTC-032)     Notice of Draftperson's Patent Drawing Review (PTC-948)	6. ☐ Interview Summary	<b>,</b> .
	Paper No./Mail Da	te
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7. Examiner's Amendi	ment/Comment
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
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		SEW CALDWELL  Y PATENT EXAMINER

## **Examiner's Statement of Reasons for Allowance**

## Response to Arguments

Applicant's arguments, see Remarks, filed 9/23/2006, with respect to the 35 U.S.C. sections 101, 102, and 112 rejections have been fully considered and are persuasive. The rejection(s) of claims 1-50 has been withdrawn.

## Reasons for Allowance

Claims 1-50 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art was not found to teach the claimed recovery process for a network node including sending dummy link state packets, as defined by the applicant, to neighboring nodes in order to solicit link state information that the network node uses to populate its link state database. As this process was not found in the prior art nor deemed obvious, the claims were determined to be allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas B. Blair whose telephone number is 571-272-3893. The examiner can normally be reached on 8:30am-5pm Mon-Fri.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Caldwell can be reached on 571-272-3868. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Douglas Blair

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